

```
=>
Uploading C:\Program Files\Stnexp\Queries\10594966-103art.str
|
chain nodes :
1

Connectivity :
1:2 E exact RC ring/chain
Match level :
1:Atom
Generic attributes :
1:
Number of Carbon Atoms : less than 7
Type of Ring System : Monocyclic

Element Count :
Node 1: Limited
C,C3-4
N,N1-2
```

L5 STRUCTURE UPLOADED

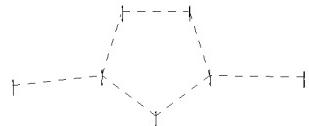
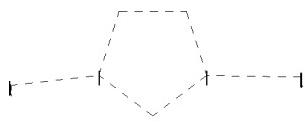
```
=>
Uploading C:\Program Files\Stnexp\Queries\10594966-imidazolium.str
|
chain nodes :
1 3 4
chain bonds :
1-3 1-4
exact/norm bonds :
1-3 1-4

Match level :
1:Atom 3:CLASS 4:CLASS
Generic attributes :
1:
Saturation : Unsaturated
Number of Carbon Atoms : less than 7
Number of Hetero Atoms : 2 or more
Type of Ring System : Monocyclic

Element Count :
Node 1: Limited
C,C3
N,N2
```

L8 STRUCTURE UPLOADED

=>
Uploading C:\Program Files\Stnexp\Queries\10594966-imidazolium-narrow.str



chain nodes :

7 8

ring nodes :

1 2 3 4 5

chain bonds :

2-7 5-8

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-5 2-3 2-7 3-4 4-5 5-8

isolated ring systems :

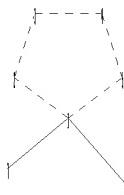
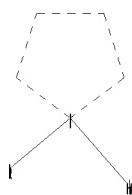
containing 1 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 7:CLASS 8:CLASS

L11 STRUCTURE UPLOADED

=>
Uploading C:\Program Files\Stnexp\Queries\10594966-pyrrolidinium-103.str



chain nodes :

7 8

ring nodes :

1 2 3 4 5

chain bonds :

1-7 1-8

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-5 1-7 1-8 2-3 3-4 4-5

isolated ring systems :

containing 1 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 7:CLASS 8:CLASS

L14 STRUCTURE UPLOADED

L1 SCREEN 1839
L2 1814374 S NC4/ES
L3 905042 S NCNC2/ES
L4 2580402 S L2 OR L3
L5 STRUCTURE UPLOADED
L6 50 S (L5 NOT L1) SAM SUB=L4
L7 115810 S (L5 NOT L1) SSS FULL SUB=L4
 SAV TEM L7 OBV594966/A

FILE 'REGISTRY' ENTERED AT 10:09:35 ON 18 FEB 2008

L8 STRUCTURE UPLOADED
L9 12 S L8 SAM SUB=L7
L10 578 S L8 SSS FULL SUB=L7
L11 STRUCTURE UPLOADED
L12 25 S L11 SAM SUB=L10
L13 467 S L11 SSS FULL SUB=L10
 SAV TEM L13 OBI594966/A
L14 STRUCTURE UPLOADED
L15 2 S L14 SAM SUB=L7
L16 53 S L14 SSS FULL SUB=L7
 SAV TEM L16 OBP594966/A

FILE 'CAPLUS' ENTERED AT 10:11:40 ON 18 FEB 2008

L17 2829 S L13
L18 322 S L16
L19 129 S L17 AND L18
L20 111 S L19 AND "IONIC LIQUID"

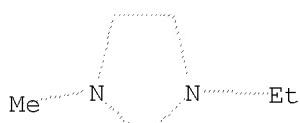
=> d 15
L5 HAS NO ANSWERS
L5 STR
Hy

Structure attributes must be viewed using STN Express query preparation.

=> d 18
L8 HAS NO ANSWERS
L8 STR
Me—Hy—Et

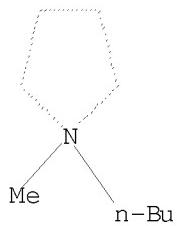
Structure attributes must be viewed using STN Express query preparation.

=> d 111
L11 HAS NO ANSWERS
L11 STR



Structure attributes must be viewed using STN Express query preparation.

```
=> d l14  
L14 HAS NO ANSWERS  
L14          STR
```



Structure attributes must be viewed using STN Express query preparation.